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HANDY TOURING ATLAS

OF THE

BRITISH ISLES

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A SERIES OF 120 COLOURED MAPS
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Touring Atlas

OF THE

BRITISH ISLES

SPECIALLY PREPARED FOR

CYCLISTS, MOTORISTS & TRAVELLERS

BY J. G. BARTHOLOMEW, F.R.G.S.

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LONDON
GEORGE NEWNES, LIMITED

Nor. 25, 1822.
* Hos 1260. [190-3]

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Hazlemere 18		Ripley 18 Rudyard (Staffs.) 42
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	noungham 40	Thomas 24
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Vince I am	Oldham	Thurse
King's Lynn 38 Kirkeudbright . 56	Oldham 44 Oxford 27	Thurso 84
Kirkeudbright . 56	Oxford 27	Tonbridge 19
		Torquay 13
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Leeds 51	Peterborough . 37	Welshpool 33
Leicester 36	Plymouth 13	Whithy 52
Leven 67	Poole 17	Whitehureh 16
Leven 67 Lewes 19 Limerick 112	Poole 17 Portadown 102	Wick 84
Timeviel 110	Pontros 77	Wigton 57
Timierick 112	Portree	Wimbledon 19
Limitingow 69	Freston 44	Wimborne Minster 17
Linlithgow 69 Liphook 18	0 4 410	
Lismore 113 Liverpool 44	Queenstown 116	Winchester 16
Liverpool 44		Windsor 24
Llandudno 47	Ramsgate 21 Reading 18	Wisbech 37
Lockerbie 56 London 25	Reading 18	Worthing 18
London 25	Podditch 25	Wrexham 45
Londonderry 95 Loughborough . 35	Redhill 19	
Loughborough , 35	Reigate 19	Yarmouth, Great 39
	, 3	, , , , , , , , , , , , , , , , , , , ,

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	Rou	te	1		1	Ashford					$53\frac{1}{4}$
Land	4.	o 10/	Tamou	+0		Hythe .					$65\frac{1}{4}$
Londo	יוו ני	U IV	iarga	ite		Folkestone					693
New Cross					$3\frac{1}{4}$		_		,		
Deptford					$4\frac{1}{4}$		Rou	ite	4		
Welling					$10\frac{1}{4}$	Lond	on t	o H	lasti	ngs	
Crayford					$13\frac{1}{4}$				oute)		
Dartford					15	New Cross					31
Gravesend					22	Lewisham			٠		w 3
Rochester					29	Bromley					10
Chatham					30	Farnboroug					14
Rainham					34	Sevenoaks					24
Sittingbour					40	Tonbridge					30
Canterbury					55	Lamberhur					40
Sarre .					$63\frac{1}{2}$	Robertsbrie			:		
Margate					711	Battle .					501
_											551
	Rou	te	2			Hastings		٠	٠		$62\frac{1}{4}$
Lon	don	to	Dove	er			Ros	ıte	5		
					55	Londo	4.	г.	-41		_
Route No.									istbo	urn	-
Bridge .						Purley.					$12\frac{3}{4}$
Lydden				٠	661	Caterham					$17\frac{1}{4}$
Ewell .				٠	68	Godstone					$19\frac{3}{4}$
Dover .		٠			703	Felbridge					28
	n		2								$29\frac{1}{2}$
											403
Londo	n to	Fo	olkes	ton	e						$42\frac{1}{2}$
New Cross					31	Hailsham					543
						Eastbourne	3 .				$62\frac{1}{2}$
							-	,	_		
							Roi	ite	0		
						Lond	on t	o E	righ	ton	
						Vewington	But	ts			1
CII t						Tx . 4					
Londo New Cross Eltham Sidcup . Farninghar Wrotham Maidstone		F0	3 olkes			East Grins Maresfield Uckfield Hailsham Eastbourna	tead	o E	6 Brigh	iton	$29\frac{1}{2}$ $40\frac{3}{4}$ $42\frac{1}{2}$ $54\frac{3}{4}$

Streatham Croydon					6	Route 10	,	
Croydon					10	London to South	amnton	
Redhill					$20\frac{1}{2}$	TT	-	
Handcross Albourne					34	Hammershith .		31
Albourne					423	Hounslow		93
Brighton					52	Egham . Basingstoke .		17
	n	, .	-			Basingstoke .	• • •	45
	Rou					Winchester .	(623
Londo	n to	V	Vorth	ing		Otterbourne . Southampton .		67 75
Clapham					$3\frac{1}{4}$	Southumpton .	• • '	10
Merton					$7\frac{1}{2}$	Route 11		
Ewell .					13	London to Bourn	amouth	
Epsom . Leatherhea					$14\frac{1}{2}$			•
Leatherhea	d				181	Route No. 10, to Wir		
Dorking					$23\frac{1}{4}$	ter	($62\frac{3}{4}$
Horsham					$36\frac{1}{2}$	Hursley	(674
Horsham West Grins	tead				423	Romsey	• • •	73]
Worthing					56	Ower	'	77
						Lyndhurst	8	32
	Rot	ıte	8			Ower Lyndhurst Christchurch .	:	971
Londor	ı to	CI	niche	ster		Bournemouth .	10	$02\frac{1}{2}$
Route No. 9					$35\frac{3}{4}$	Route 12		
Brookstreet	;				39	London to Wey		
Haslemere					43	(Direct Rout		
Fernhurst					46	· ·		
Midhurst					51	Route No. 13, to Ba		
Cocking Chichester					$53\frac{1}{2}$	stoke		153
Chichester					63	Popham Lane		$51\frac{1}{2}$
	_					Stockbridge	(37
	Rou					Salisbury	8	314
London	to	Po	rtsm	out	h	Stockbridge. Salisbury Drove End	8	392
Kennington	(Th	e E	forns)		11	I HICKUHOTH		97
Clapham					31	Pimperne Blandford	. 10	$01\frac{1}{2}$
Wandswort	h				53	Blandford	10	03_{4}^{3}
Kingston					12	Whitchurch .	10	9
Esher .					16	Dorchester	. 11	193
Guildford					293	Weymouth	12	273
Esher . Guildford Godalming					341	Davida 12		
Milford					353	Route 13		
Hind Head				29	411	London to Ex		
Petersfield					55	(Direct Rout	e)	
Petersfield Cosham					681	Hammersmith .		31
Portsmouth					73	Brentford		7

Hounslow .				93	Wheatley 48
				173	Oxford
Egham . Bagshot .				261	Witney 65:
Basingstoke				453	Northleach 81
Whitehurch				561	Gloucester 102
Andover .				$63\frac{1}{2}$	Ross
Amesbury .				$77\frac{1}{2}$	Monmouth 128
Stonehenge.				791	Abergavenny 145
Wylye				87	Brecon 165
Mere				$100\frac{3}{4}$	Llandovery 185
Wincanton .				1081	Carmarthen 212
Ilchester .				1211	Haverfordwest 242
Ilminster .				1331	Milford 249
Chard				1381	
Honiton .				151분	Route 16
Honiton Clyst				1633	London to Aberystwith
Exeter				1681	Route No. 15, to Wheatley 48
				1	
Rot	ite	14			Islip
London to Ba	ith	and	Br	istal	Moreton-in-Marsh 80
				31	Pershore 100
	٠	•	٠		Worcester 109
Hounslow .	٠			7	Bromyard 124
Colnbrook .			٠	$9\frac{3}{4}$	Leominster 135
	٠			17	Kington 149
Slough.	٠		* *	$20\frac{1}{2}$	New Radnor 156
Maidenhead				261	Rhayader 174
Twyford . Reading .			٠	34	Llangurig 184
Keading .				39	Aberystwith 208
Newbury .				56	
Hungerford. Marlborough			٠	$64\frac{1}{2}$	Route 17
Mariborough				$74\frac{1}{2}$	London to Birmingham
Calne				874 931	Route No. 15, to Oxford . 54
Chippenham Box	:				Woodstock 62
				1001	Shipston 82
Bath				106	Stratford-on-Avon 92
Bristol				$118\frac{1}{2}$	Henley-in-Arden 100
_	,				Birmingham 115
Rou					
London	to	Milfo	rd		Route 18
Ealing				6^{1}_{4}	London to Holyhead
Uxbridge .				15	Finsbury
High Wycombe				29	
0					

Finchley, East e	nd				Route 21	
Barnet						
St. Albans .					London to Edinburg	h
Dunstable .				34	Route No. 20, to Grantham	111
Fenny Stratford Stony Stratford				$45\frac{1}{2}$	Great Gonerby	
Stony Stratford				$52\frac{3}{4}$	Long Bennington	119
Towcester .				$60\frac{3}{4}$	Long Bennington Newark	125
Daventry .				73	Carlton-on-Trent	132
Coventry . Birmingham				913	Tuxford	1381
					East Retford	145
West Bromwich				115	Barnby Moor	1481
Wolverhampton Shrewsbury				$122\frac{3}{4}$	Barnby Moor Bawtry	154
Shrewsbury				$152\frac{1}{2}$	Doncaster	163
Llangollen . Bettws-y-Coed				181	Brotherton	178
Bettws-y-Coed				$213\frac{1}{4}$	Brotherton	
Bangor .				233	Wetherby Boroughbridge	2061
Bangor . Holyhead .				2571	Northallerton	2251
Ü				-	Darlington	241
Rout	e 1	9			Darlington	253
London					Durham	250
			-		Durham	0651
Barnet					Nowantle	2731
St. Albans .				211	Newcastle	2103
Dunstable .				34	Morpeth	2873
Stony Stratford				523	Delfered	007
Dunstable . Stony Stratford Northampton				$66\frac{1}{2}$	Belford Berwick, Route No. 53 .	3214
Leicester .				98	Berwick, Route No. 53	3364
Loughborough				109	Edinburgh	3943
Loughborough Derby				126		
					Route 22	
Rout	e 2	0				
London to	Gra	anth	an	1	London to Lynn and Cr	omer
Finsbury .		,		1/2	Shoreditch	11/4
Holloway . Finchley, East en				33	Tottenham	$5\frac{1}{2}$
Finchley, East en	nd			61	Waltham Cross	$12\frac{1}{2}$
Barnet				113	Hoddesdon	181
Hatfield .				203	Ware	213
Welwyn .				26	Buntingford	321
Welwyn . Stevenage .				$32\frac{1}{2}$	Ware	39
Biggleswade				453	Cambridge	$52\frac{1}{2}$
Eaton Socon					Ely	681
Eaton Socon Stamford .				901	Ely Littleport	73}
Grantham .					Hilgay	

Lynn .				97	Cullompton				$63\frac{1}{4}$
Harpley				$108\frac{3}{4}$	Broadclyst .				71
Fakenham					Exeter		4		$76\frac{1}{4}$
Cromer				1401					
				•	Ro	ute	26		
	Route	23			Exeter 1	o P	lymo	uth	
London	to N	orwic	h a	nd	Alphington .				$1\frac{1}{2}$
	Yarm	outh			Chudleigh .				10
Stratford				41	Ashburton .				20
Leytonston				$6\frac{3}{4}$	Buckfastleigh				$22\frac{3}{4}$
				123	South Brent				281
Epping				173	Ivybridge .				33
Stansted				331	Plymouth .				433
Newmarket				611					
Thetford				801	Ro	ute	27		
Wymondha				1001	Exeter	to P	enza	nce	
Norwich				$109\frac{1}{2}$	Taphouse .				71
Caister				$129\frac{1}{2}$	Crockernwell	:	Ċ		11
Yarmouth				$132\frac{1}{2}$	Okehampton		·		221
									281
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Londo	n to	Yarm	outl	h	Launceston.				41
Stratford				41	Bodmin .				62^{3}_{1}
Romford				121	Truro				871
Brentwood				183	Redruth .				953
				293	Camborne .				991
Chelmsford Colchester				52	Hayle				1051
Ipswich				693	Penzance .			0	$112\frac{1}{2}$
Wickham M				821					
Saxmundha	m .			901	Ro	ute	28		
Lowestoft				$113\frac{1}{2}$	Bristol	to	Carli	sle	
Yarmouth				$123\frac{3}{4}$	Horfield .				$2\frac{1}{4}$
		2.5			Stone				16
	Route				Gloucester .				333
Bris	tol to	Exe	ter		Tewkesbury	·			$44\frac{1}{2}$
Bedminster				1	Worcester .				$59\frac{3}{4}$
Churchill				$12\frac{3}{4}$	Kidderminster				74
East Brent				211	Bridgnorth .				871
Highbridge				$24\frac{3}{4}$	Wellington .				$100\frac{3}{4}$
					TT 7 /				110
Bridgwater				33	Hodnet .				113
				33 44	Whitchurch				123

Warrington	1				155	Long Eaton.				421
Ashton-in-					1621	Beeston .				46
Wigan.					167	Nottingham			:	501
Preston					184		•			002
Garstang					1943	p.	oute	22		
Lancaster					2051					
Kendal	i				2261	Derby	to (Chest	er	
Shap .					2421	Mickleover .				3
Penrith					253	Etwall .				6
Carlisle					271	Sudbury .				$13\frac{1}{4}$
						Uttoxeter .				181
	Rou	t a	20			Blythbridge				29
						Longton .				32
Glouce	ster	to	Swa	nse	a	Stoke-on-Tren				$34\frac{1}{2}$
Newnham					121	Newcastle-un	der-I	yme		$36\frac{1}{2}$
Blakeney	Ċ				153	Nantwich .				513
Lydney		Ċ		Ċ	191	Chester .				$71\frac{1}{2}$
Chepstow				Ċ	281					
Newport					441	R	oute	33		
Cardiff					561	Derby	to I	ivore	001	
Cowbridge					683					- 1
Bridgend					$75\frac{1}{2}$	Ashbourne .				13
Aberavon					88	Leek				28
Neath .					933	Congleton .				381
Swansea					102	Knutsford .		•	•	$53\frac{1}{2}$
						Warrington				65
	Rou	te	30			Liverpool .				833
Birming	ham	to	Wo	rces	ter	D.	oute	34		
_						Derb			la.	
Northfield			٠	٠	51		-			
Bromsgrov	е									91
Droitwich Worcester				•	183	Clay Cross .				$18\frac{1}{2}$
w orcester		٠			$25\frac{1}{2}$	Chesterfield				$23\frac{3}{4}$
						Sheffield .				353
	Rou	te	31			Barnsley .				$49\frac{3}{4}$
Birmingh	am	to	Nott	ing	ham	Wakefield .				$60\frac{1}{4}$
Aston Stat				_		Leeds				$69\frac{3}{4}$
Sutton Col				•	2½ 7½					
Tamworth				•	143	R	oute	35		
Measham					241	Cheste	r to	Ban	gor	
Ashby-de-l	. 700	ob.			243	Hawarden .		,	_	$6\frac{1}{2}$
Brooden	a-ziou	CH		•	221	Northon				337

				173		Rou	ıte	39		
				293	Manch	este	r t	o Ch	este	r
				343					cote	
				41						33
				461						81/2
an				531						201
										$32\frac{1}{2}$
					Chester		٠		٠	38
Rout	e 3	6	4			Rou	te	40		
ham	to	Liı	ncol	n	Manche	ster	to	She	ffie	ld
				53	Gorton .					31
					Hvde .					71
				20	Glossop					133
				233	Ashopton					27
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			Ċ							
	•			004		Rou	te	41		
Rout	e 3	7			She	ffiel	d 1	to Hu	11	
that	n to	н	ull		Tinsley					4
										$6\frac{3}{4}$
					Conisborou	gh				$13\frac{3}{4}$
			•		Doncaster					183
					Hatfield				,	253
					Rawcliffe					$35\frac{1}{2}$
		۰	0	61	Howden					42
					Hull .					$67\frac{1}{2}$
				$65\frac{3}{4}$		-	,			A
Rout	e 3	8								
1 4 -	6			-1-		tora	to	Ken	dai	
1 to	Sca	rbo	rou	gn						6
				8						$10\frac{1}{2}$
				$11\frac{1}{2}$	Skipton					$20\frac{1}{2}$
Y 0	eld			161	Hellifield					30
ıkern										36
ikern				21	Settle .					30
			:	$\frac{21}{28\frac{1}{3}}$						$42\frac{1}{2}$
					Clapham Kirkby Lor					
			:	281	Clapham Kirkby Lor		e e			$42\frac{1}{2}$
				$28\frac{1}{2}$ $34\frac{1}{2}$	Clapham Kirkby Lor Kendal	nsdal •	le	•		$42\frac{1}{2}$ $53\frac{1}{2}$
•				$28\frac{1}{2}$ $34\frac{1}{2}$ $41\frac{1}{2}$	Clapham Kirkby Lor Kendal	nsdal	le	•	:	$42\frac{1}{2}$ $53\frac{1}{2}$
•				$ 28\frac{1}{2} \\ 34\frac{1}{2} \\ 41\frac{1}{2} \\ 57\frac{1}{2} $	Clapham Kirkby Lor Kendal	nsdal • <i>Rou</i>	e te	•		$42\frac{1}{2}$ $53\frac{1}{2}$
•				$ \begin{array}{r} 28\frac{1}{2} \\ 34\frac{1}{2} \\ 41\frac{1}{2} \\ 57\frac{1}{2} \\ 74\frac{3}{4} \end{array} $	Clapham Kirkby Lor Kendal	nsdal • <i>Rou</i>	e te	43		$42\frac{1}{2}$ $53\frac{1}{2}$
	Route than	Route 3 tham to	Route 36 Cham to Lings Route 37 Cham to H Courtis. Courti	Route 36 Cham to Lincol Cham to Lincol Cham to Hull Cham	29\frac{3}{4} 34\frac{3}{4} 41 46\frac{1}{2} 41 41 41 41 41 41 41 41 41 41 41 41 41	Second S	Mancheste Stretford Altrincham Northwich Tarvin Chester	Stretford Altrincham Altr	Manchester to Chester Altrincham Altrincham Northwich Tarvin Chester	Manchester to Chester Stretford Altrincham Northwich Tarvin Chester Route 36 Route 36 Manchester to Sheffiel Glossop Manchester to Sheffiel Manchester to Sheffiel Glossop Manchester to Sheffiel Glossop Manchester to Sheffiel Manchester to She

Market We					19	Davida 49
Beverley					283	Route 48
Anlaby					363	Kendal to Keswick
Hull .					403	Staveley 43
						Windermere 81
	Rou	te	44			Ambleside
	-					Wythburn
Scotch	Corn	er	to P	enri	th	Thirlspot
Greta Brid	ge				$9\frac{1}{2}$	Keswiek 30
Bowes .					16	
Brough Appleby					29	D (10
Appleby					371	Route 49
Penrith					$49\frac{3}{4}$	Kirkby Lonsdale to Appleby
						Casterton $1\frac{1}{2}$
	Rou	te	45			Middleton Railway Station 51
D.			17			Sedbergh 103
Penr	ith t	0	Kesw	ICK		Summit 213
Greystoke		611			5	Kirby Stephen 243
Motherby					7	Warcop 30
Troutbeck	Stati	on			10	Appleby 36
Threlkeld					15	
Keswick					19	Route 50
						· ·
	Rou	te	46			Carlisle to Whitehaven
Keswic	k to	Co	cker	mou	th	Thursby 6
						Red Dial 1112
Portinscal Braithwait	е.				1	Bothel $18\frac{1}{2}$ Cockermouth $26\frac{1}{4}$
Braithwait	te Bri	dg	е.		$2\frac{1}{4}$	
Thornthwa	aite				334	Distington 36
Embleton					$9\frac{1}{2}$	Moresby
Cockermou	th	*			13	Whitehaven 404
	n	,				
	Rou	te	47			Route 51
Ker	ıdal	to	Barr	ow		Newcastle to Carlisle
Newby Bri	idge				$11\frac{1}{2}$	Heddon-on-the-Wall 7
Backbarro					$13\frac{1}{2}$	Stagshawbank 16
Greenodd					$17\frac{1}{2}$	Chollerford 21
Ulverston					21	Greenhead
Dalton-in-	Furne	ess			26	Brampton 46
Barrow-in	-Fur	res	8.		30	Carlisle 56

Route			Route 55	
Newcastle to (Ialashie	els	Edinburgh to Selki	irk
Kenton		3	Newington Station .	. 13
Ponteland		$7\frac{1}{2}$	TM 43	. 31
Belsay		$13\frac{1}{2}$. 5
Otterburn Carter Bar		30		. 10
		$45\frac{1}{2}$. 13
Langlee .		54	Eddleston	. 181
Jedburgh		56	To 1.1	. 23
Ancrum		$59\frac{3}{4}$	0 7 0 1	. 371
St. Boswells .		$65\frac{3}{4}$. 391
Melrose		$68\frac{1}{2}$	0/ 37 / 3	. 433
Galashiels		$72\frac{1}{2}$	Selkirk	. 404
Route	= 2		Route 56	
Edinburgh to		k	Edinburgh to Dumfi	ries
		3	Newington Station .	. 13
Portobello		3		. 31
Musselburgh .		53 53	Straiton	. 5
Tranent		93	Straiton	. 10
Haddington			W 44 W	. 13
Foot Linton		$\frac{16^{3}_{4}}{22^{1}_{4}}$	Romanno Bridge .	
East Linton		273		
Dunbar Cockburnspath .			Crook Inn	
Grants House .		$36\frac{1}{4}$	Moffet	
		41	TO 11 T	
		50	Loobarbuiges	-
Berwick		58	D (.	-
Route &	54		Dumfries	. 73
Edinburgh to	Carlisle	e.	Route 57	
(viâ Hawi			Edinburgh to Glasg	ow
Newington Station		1_{3}^{3}	(viâ Bathgate)	0 11
Gilmerton		41	Princes Street Station	. 3
Dalhousie Station		71	Murrayfield Station	. 13
Fushiebridge .		111		. 4
Stow		251		. 111
Galashiels		33	Bathgate	. 183
Selkirk		39	0.11	. 184
		503	11 2 1	
Langholm .		733	Coathridge	
Longtown .		853		40.7
Carlisle		94		
Curtiste		94	Glasgow (Exchange) .	$44\frac{1}{4}$

Route 58							
Parkhead 2	Route 58		Rou	te	61		
Parkhead	Edinburgh to Stirling		Glasgow	to	Carl	isle	
Murrayfield Station	0		Parkhead				9
Corstorphine							
Hamilton 11½ Lesmahagow Toll 23 Abington 37½ Camelon 25½ Abington 37½ Camelon 25½ Bannockburn 27½ Beattock Summit 46 Beattock							
Limlithgow							
Falkirk			Lesmahagow To		•		
Camelon 253 Beattock Summit 46			Abinoton	111	•		
Bannockburn 33½ Lockerbie 70½ Stirling 35¾ Kirkpatrick 82½ Gretna Green 85½ Carlisle 95			Beattock Summ	it.		•	
Bannockburn 33½ Lockerbie 70½ Stirling 35¾ Kirkpatrick 82½ Gretna Green 85½ Carlisle 95			Beattock	10		•	
Route 59 Route 62 Gretna Green S5½ Gretna Green S5½ Gretna Green S5½ Carlisle 95							
Route 59 Edinburgh to Perth (vià Burntisland) Goldenacre 13 Granton Station and Pier 3 Burntisland 8 Gowdenbeath 143 Kinross 223 Mauchline 203 Mauchline 2						•	
Route 59 Carlisle 95	Suring	304	Gretna Green		•	•	
Route 59 Route 62 Glasgow to Dumfries						•	
Goldenacre 14 Shawlands 24 Shawlands 24 Shawlands 25 Shawlands 27 Shawlands 27 Shawlands 28 Shawlands 29 Shawlands 29 Shawlands 20 Sha	Route 59		Curusus .	•	•	•	90
Goldenacre	Edinburgh to Perth		Rout	te (62		
Granton Station and Pier 3 Burntisland 8 Cowdenbeath 143 Kilmarnock 21 Kilmarnock 22 Kilmarnock 22 Kilmarnock 22 Kilmarnock 23 Kilmarnock 22 Kilmarnock 22 Kilmarnock 22 Kilmarnock 22 Kilmarnock 22 Kilmarnock 22 Kilmarnock 23 Kilmarnock 23 Kilmarnock 24 Kilmarnock 25 Kilmarnock	O .		Glasgow t	o D	umf	ries	;
Granton Station and Pier 3 Burntisland 8 Cowdenbeath 143 Kilmarnock 21 Kilmarnock 22 Kilmarnock 22 Kilmarnock 22 Kilmarnock 23 Kilmarnock 22 Kilmarnock 22 Kilmarnock 22 Kilmarnock 22 Kilmarnock 22 Kilmarnock 22 Kilmarnock 23 Kilmarnock 23 Kilmarnock 24 Kilmarnock 25 Kilmarnock	Goldensero	13	Showlands				91
Burntisland		-7	Nowton Moorna	•			
Cowdenbeath		- 1	Formiels	•		•	
Kinross 22½ Mauchline 29½		-		•	•	•	
Milnathort 24½ New Cumnock 41½		.20		•	•	•	
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Bridge of Earn 36\frac{1}{4} Perth 65\frac{1}{4} Route 60 Glasgow to Stirling (vi\(\delta\) Balfron 4\frac{1}{4} Maryhill 3 Cannisburn 4\frac{1}{4} Milngavie 7\frac{1}{4} Strathblane 11\frac{1}{4} Balfron 19 Ardrossan 52 Buchlyvie 23\frac{1}{4} Thornhill 65\frac{1}{4} Dumfries 70\frac{3}{9} Goute 63 Glasgow to Ardrossan and Ayr (Coast Road) Ayr (Coast Road) Govan 2\frac{3}{4} Renfrew 6\frac{1}{6} Gourock 22\frac{1}{2} Gourock 22\frac{1}{2} Goute 3\frac{3}{4} Wemyss Bay 3\frac{3}{3} Largs 40 Ardrossan 52 Stillwinning 57\frac{1}{4} Killwinning 57\frac{1}{4} Killwinning 57\frac{1}{4} Killwinning 57\frac{1}{4} Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish Cannish						•	
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Route 60 Glasgow to Stirling (viâ Balfron) Govan . 2\frac{3}{4} Genenock 22\frac{1}{2} Gourock 25\frac{3}{4} Gourock 25\frac{3}{		14				•	
Company Comp	Perth	404	Dumjries .		•	•	794
Glasgow to Stirling (viā Balfron) Govan		1	Rout	e e	53		
(vià Balfron) Govan 23 Maryhill 3 Renfrew 61 Cannisburn 43 Greenock 221 Milngavie 74 Gourock 253 Strathblane 114 Wemyss Bay 333 Killearn 164 Largs 40 Balfron 19 Ardrossan 52 Buchlyvie 233 Killwinning 574	Route 60		Glasgow to A	rdi	rossa	ın a	nd
(viå Balfron) Govan 23 Maryhill 3 Renfrew 61 Cannisburn 43 Greenock 22½ Milngavie 7½ Gourock 253 Strathblane 11½ Wemyss Bay 333 Killearn 16½ Largs 40 Balfron 19 Ardrossan 52 Buchlyvie 233 Killwinning 57½	Glasgow to Stirling	1	Avr (Coc	ast .	Road)	
Maryhill 3 Renfrew 61/4 Cannisburn 43/7 Greenock 22½ Milngavie 7½ Gourock 253/4 Strathblane 11½ Wemyss Bay 333/4 Killearn 16½ Largs 40 Balfron 19 Ardrossan 52 Buchlyvie 233/7 Killwinning 57½	(viâ Balfron)		• `			_	0.8
Cannisburn $4\frac{3}{4}$ Greenock $22\frac{1}{2}$ Milngavie $7\frac{1}{4}$ Gourock $25\frac{3}{4}$ Strathblane $11\frac{1}{4}$ Wemyss Bay $33\frac{3}{4}$ Killearn $16\frac{1}{2}$ Largs 40 Balfron 19 $Ardrossan$ 52 Buchlyvie $23\frac{3}{4}$ Kilwinning $57\frac{1}{4}$	Mombill	0				•	
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Strathblane 111 Wemyss Bay 333 Killearn 16½ Largs 40 Balfron 19 Ardrossan 52 Buchlyvie 233 Kilwinning 574							
Killearn $16\frac{1}{2}$ Largs 40 Balfron 19 $Ardrossan$ 52 Buchlyvie 233 Kilwinning 57k		-x					
Balfron 19 Ardrossan 52 Buchlyvie 233 Kilwinning 571							-18
Buchlyvie	Amearn	- 44	Largs				
$23\frac{3}{4}$ Kilwinning							
Kippen $29\frac{1}{4}$ Irvine 60 $\frac{1}{4}$	Balfron						
	Balfron	-					
Stirling	Balfron	291	Irvine				$60\frac{1}{2}$

-									
Rou	te	64			Taynuilt				76
					Connel Ferr	v .			
Ayr to S	Str	anra	er		Oban .				881
Maybole .				81					
Kirkoswald .				13	,	3	<i>c</i> 0		
Girvan				203	, A	Route	08		
Ballantrae .				331	Perth to	Crieff	and	Lo	ch=
				45		earnhe	ead		
Stranraer .	Ċ			511	Methyen				c1
								•	$6\frac{1}{2}$ $15\frac{1}{2}$
Rous	te	65			Gilmerton Crieff .				175
Dumfries t			****		Comrie	•			24
	0 2	осган	ігаеі		St. Fillans				291
Crocketford				$9\frac{1}{4}$	Lochearnhea	id .			361
Castle Douglas				18	110chew theco				302
Ringford .				24					
Gatehouse of Flo				33	K	Coute	69		
Creetown .				45	Dorth	to In	XIO 200	000	
Newton Stewart				$51\frac{1}{4}$		to III	I V CI III	255	
Glenluce .				$66\frac{3}{4}$	Bankfoot				83
Stranraer .				$76\frac{3}{4}$					$14\frac{3}{4}$
					Ballinluig				$22\frac{1}{2}$
Rou	te	66			Pitlochry				$27\frac{1}{4}$
Stirling	to	Per	th		Blair Atholl				$34\frac{1}{4}$
Causewayhead				13	Dalwhinnie				573
Bridge of Allan				$1\frac{3}{4}$	Newtonmore				$68\frac{3}{4}$
Dunblane .				31	Kingussie				$71\frac{3}{4}$
Greenloaning				6	Aviemore St				833
Blackford .	•		٠	$11\frac{1}{2}$	Carrbridge				91
Auchterarder	•			16	Moy Inn				$104\frac{1}{4}$
Perth				20	Inverness				116
rerut			٠	$34\frac{1}{2}$					
Rout	te.	67		I.	Route	70			
Stirling					Perth to I	Dunde	e and	Al	er=
-	-	ODE				deen	ı		
Doune Callander .		•		81	Inchture				13
				16	-				22
				$24\frac{3}{4}$ $29\frac{3}{4}$					39
Crianlarich .				46	Montrose				51‡
	:			503				٠	633
				623	Stonehaven				
Loch Awe Hotel	•							٠	733
note was noted				663	Aberdeen			٠	88

	Rout	e i	71			Pitgersie	$11\frac{1}{2}$
Done	1. 4.	A L	4			Ellon	$16\frac{1}{2}$
Pert	h to	AD	era	een		Birness Fork-roads	203
Scone .					$2\frac{1}{2}$	Longhaven	293
Palhaggia					5	Peterhead	333
Coupar An	gus				$12\frac{3}{4}$		
Meigle .					173	Route 75	
Glamis .					$24\frac{1}{4}$	Peterhead to Banff	
Glamis . Forfar .					293		
Brechin.					$42\frac{1}{4}$	Longside	$6\frac{1}{2}$
Laurenceki	rk				531	Brucklay Station	144
Stonehaver	1.				$67\frac{1}{2}$	New Pitsligo	$18\frac{1}{2}$
Aberdeen					813	Macduff	$33\frac{1}{2}$
					*	Banff	35
	Rout	e :	72				
Aberd	•					Route 76	
Aberd	een t	O E	эгае	mar		Banff to Inverness	
Cults .					33		
Banchory Kincardine					18	Ordens Fork-roads	43
Kincardine	0'Ne	il			26	Portsoy	74
Aboyne					$30\frac{1}{2}$	Cullen	$13\frac{1}{2}$
Ballater					413	Fochabers	$25\frac{3}{4}$
Braemar					581	Elgin	$34\frac{1}{2}$
						Forres	$46\frac{1}{2}$
	Rout	e i	73			Nairn	563
Aberde	en t	o II	nve	rnes	g	Inverness	$72\frac{1}{2}$
	Keith						
`			,	,		Route 77	
Kintore					13	Fort William to Inverne	
Inverurie					$16\frac{1}{2}$	Fort william to inverse	55
Inveramsay					20	Spean Bridge	
Huntly					39	Laggan Bridge	$22\frac{1}{2}$
Keith .					$49\frac{1}{2}$	Fort Augustus Invermoriston Hotel	$32\frac{1}{4}$
Fochabers					57½	Invermoriston Hotel	$38\frac{3}{4}$
Elgin .					661	Drumnadrochit Hotel .	$51\frac{1}{2}$
Forres .					781	Inverness	66
Nairn .					881		
Inverness (Town	Ha	ll)		1041	Route 78	
					•	Inverness to John o' Groz	ıt's
	Rou	te	74				121
Aberde	en to	P	eter	head	đ	Beauly	211
Duiden of T					19	Dingwall	-
Bridge of I	ΜП				13	Alness	311
Balmedie					82	Kildary Station	401

						1					
Tain .					461	r	out		21		
Golspie					$65\frac{3}{4}$						
Brora . Helmsdale					$71\frac{1}{2}$	Dub	lin	to	Cork		
Helmsdale					83	Kilmainham					21
Berriedale Dunbeath Latheronwl					93	Rathcoole .					113
Dunbeath					99	Naas					
Latheronwh	neel				102	Naas Newbridge .					271
Wick .					120	Kildare .					33}
Keiss .					$127\frac{3}{4}$	Kildare . Monasterevi	n				401
Wick . Keiss . John o' Gro	at's				$136\frac{3}{4}$	Ballyroan .		,			58
						Ballyroan . Abbeyleix .					$61\frac{1}{4}$
	Rou	te	79			Cullahill .					703
Dubli	+.	. 1	Morf	owd		Cashel					98
						Caher					$108\frac{3}{4}$
((coasi	K	load)			Mitchelstow	n				$123\frac{1}{2}$
Blackrock					51	Fermoy . Glanmire .					$133\frac{1}{4}$
Kingstown					8						
Dalkey					10	Cork					$155\frac{3}{4}$
Bray .					$16\frac{3}{4}$						
Wicklow					$35\frac{1}{2}$	R	out	e	82		
Wicklow Arklow					$51\frac{1}{2}$						
Ballygarret	t				711	Dubli				У	
Ford . Blackwater					$76\frac{1}{2}$	Palmerston .					$5\frac{1}{4}$
Blackwater					821	Lucan					83
Wexford					$93\frac{1}{4}$	Leixlip .					$10\frac{1}{2}$
						Maynooth .					15
I	Rout	e	80			Enfield . Moyvally .					26
Dublir	, to	w	Jator	ford		Moyvally .					301
						Rochfortbrid	ge .				$49\frac{1}{4}$
Kilmainhan						Moate Athlone .		,			
Rathcoole											781
Naas .		٠			211	Ballinasloe .					
Kilcullen B allit ore					28_{4}^{3}	Athenry .					$120\frac{1}{2}$
Ballitore					381	Oranmore .					1988
Castledermo	ot	٠			451	Galway .					$134\frac{3}{4}$
Carlow Bagenals t ov					$52\frac{1}{2}$						
					$62\frac{1}{2}$	R	out	9	83		
Gowran					701	Dublin	+0		i man o mi c	ıl.	
Dungarvan					$73\frac{3}{4}$						
Thomastow: Lukeswell	1)				783	Kilmainham					
Lukeswell					$90\frac{1}{2}$	Rathcoole .					
Mullinavat						Naas					$21\frac{1}{4}$
Waterford					$101\frac{1}{2}$	Newbridge .					$27\frac{1}{2}$

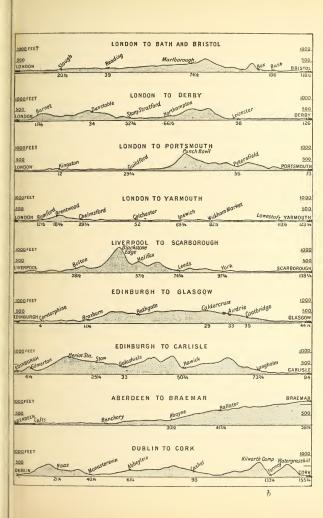
Kildare .				331	F	Route	87		
Monasterevin				401					
Maryborough				$52\frac{3}{4}$	Limerick				na
Mountrath .				603	Cratloe Inn				7
Roscrea .				761	Newmarket-	on-Fei	gus		$15\frac{1}{2}$
Dunkerrin .				82	Clare Castle		٠,		203
Silvermines.	Ĭ.			99	Ennis .				231
Newport .				1083	Corrofin				313
Limerick .	Ċ				Kilfenora				401
220000000000000000000000000000000000000					Lisdoonvarn	ia .			451
Roi	ıte	84							
Waterfo	rd	to Co	rk		F	Route	88		
				01	Limer		т	.1	
				$\frac{6\frac{1}{4}}{20\frac{1}{4}}$		ick u) 117	ilee	
Lemybrien .	•		٠						43
Dungarvan . Youghal Bridge	٠			29 45}					83
Youghal Bridge	٠.		•		Askeaton Foynes				161
Youghal .	•	•		473	Foynes				23
Castlemartyr Middleton .			,	59	Glin . Tarbert Ballyduff		•		$31\frac{3}{4}$
				643	Tarbert				$35\frac{3}{4}$
Carrigtohill.				683	Ballyduff				$52\frac{1}{4}$
Cork	٠			$78\frac{1}{2}$	Abbeydorne				601
Pos	***	85			Tralee .				66
Cork to					I	Route	89		
Victoria Cross				$1\frac{3}{4}$	Limer	ick to	Gal	wav	
Dripsey .				14					7
Coachford .				$16\frac{1}{2}$	Cratloe Inn Sixmilebride	re .			$10\frac{3}{4}$
Macroom .				25	Tulla .				203
Ballyvourney				$35\frac{3}{4}$	Crusheen		•		301
Loo Bridge .				451	Crusheen				411
Killarney .				$56\frac{3}{4}$	Gort . Oranmore	. ,			571
_					Galway				631
Ro	ute	86			Guiday		•	•	004
Cork to	L	imeri	ck		,	Route	00		6
Glanoam Bridg	ze			$10\frac{3}{4}$	_				
Blackpool .				15	Dunda	alk to	Ath	lone	
Mallow .				23	Ardee .				$12\frac{1}{2}$
Buttevant .				30	Kells .				
Charleville .				391	Delvin.				$45\frac{1}{2}$
Croom .				52	Delvin . Mullingar				$58\frac{1}{2}$
Croom . Patrick's Well				573	Ballymore				$73\frac{1}{4}$
Limerick .					Athlone				871

		-	-								
	Roi	ite	91			Lurgan					$20\frac{3}{4}$
			-			Portadown					
Ath	lone	to	Ball	ina		Armagn					$36\frac{1}{2}$
Knockerog	rherv				13}	Monaghan					$54\frac{1}{2}$
Roscommo					201	Clones . Belturbet					663
Ballintobe					311	Belturbet					791
					363	Ballinamore	:				991
Castlerea Cloonroe E	· Paida			•	$47\frac{1}{2}$	Carrick-on-S	Shan	non			1161
					541						-4
Kilkelly Swineford					61						
			:			R	oute	95)		
Duttillet		•			11	Belfast to	En	nis	kil	len	and
	Rou	ite	92				Sli				
Ballin	-			- Off		Lisburn					81
Dailin	Sha			-01							16
	Sna	ınn	ion			Largan					203
Bunnyconi					6	Lurgan Portadown Loughgall					26
Tobercurry	7 .				20	Loughgall			i		333
Gorteen					$31\frac{1}{4}$	Benburb					401
Boyle .						Aughnacloy	•			•	52
Carrick-on	-Sha	nne	n .		50	Augher					591
						Clogher .					613
	Rou	ite	93			Fivemiletow	71				681
Ral			Dub	lin		Enniskillen	11				871
		to	Dub	1111		Pologo					981
Dunmurry					$4\frac{3}{4}$	Manor Hami	ilton				1121
Lisburn					81	Sligo .					
Dromore					$17\frac{1}{4}$	1000					==02
${\bf Banbridge}$					$24\frac{1}{4}$						
Newry.					$37\frac{3}{4}$	K	Cout	e 9	6		
Dundalk					51	Belfast	t to	Roo	nde	ran	
Drogheda					73) I U.I.	
Balbriggan					$83\frac{1}{4}$	Lisburn .					- 4
Swords					$94\frac{1}{2}$	Moira					16
Dublin					$102\frac{1}{2}$	Lurgan .					$20\frac{3}{4}$
						Portadown					26
	Rou	te	94			Dungannon.					42
Belfas	t to	Co	rei al	-05		Pomeroy .					$51\frac{1}{2}$
Denas				.⇒un		Omagh Irvinestown					$69\frac{1}{4}$
	Sha	ınn	on			Irvinestown					$86\frac{1}{2}$
Dunmurry					43	Belleek .					110
Lisburn					81	Ballyshanno	n.				$114\frac{3}{4}$
Moira .					16	Bundoran .					1191

Rou	ite :	97			Rot	ite :	99		
Belfast to	Lon	don	derr	y	Londonder	ry t	o Do	neg	al
Glengormly				51	Fahan (Ferry)				$9\frac{3}{4}$
Templepatrick				113	Rathmullan				$12\frac{1}{2}$
Antrim .				171	Ray				15
Toome Bridge				29				•	201
Magherafelt				36	Glen			•	331
Tobermore .				42	Creeslough .			•	373
					Dunfanaghy Falcarragh .				441 511
Moneyneany				471					
Feeny				$57\frac{1}{2}$					m . 2
Claudy				63					88
Londonderry				$72\frac{3}{4}$					933
									1151
					Killybegs .				$125\frac{1}{2}$
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Kot	ite .	90			Inver Bridge				$135\frac{7}{2}$
Belfast t	o P	ortr	ush		Donegal .				$142\frac{3}{4}$
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Whiteabbey				5-7					
Carrickfergus				10	Sligo to	Be	mul	let	
Larne				241	Ballysadare.				5
Glenarm .				37	Dromard .				$10\frac{1}{2}$
Cushendall .				503	Dromore-west				$21\frac{3}{4}$
Ballycastle .				671	Ballina .				37
					Crossmolina			٠	- 4
20 (40)				811	Bangor .				633
Portrush .				873	Belmullet .				753

NOTE REGARDING USE OF CONTOUR MAPS

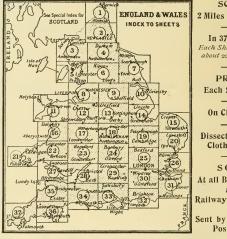
On the opposite page are some profile contours showing elevations along well-known roads. These are simply constructed from the coloured contour maps, and it should be borne in mind that an intelligent use of contoured maps renders reference to such special profile sections quite unnecessary, as one sees at a glance, by the map colouring, the rise and fall in levels.



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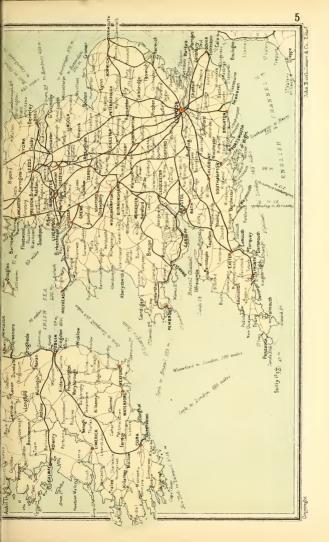
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	TRANENT	CAMACROSS (Wexford)		HARROGATE	300
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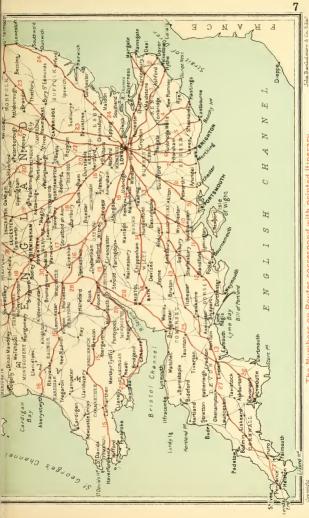
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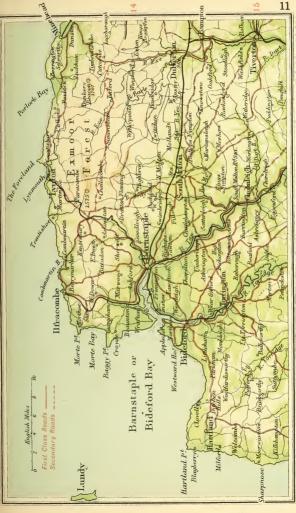
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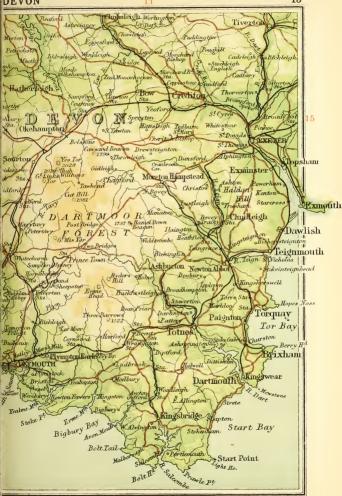
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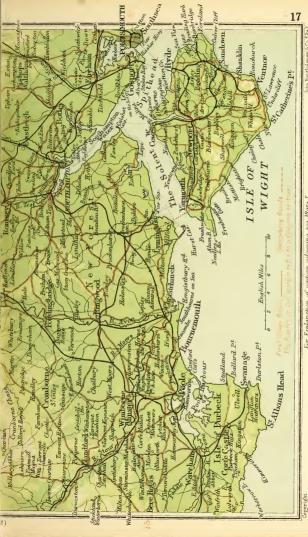




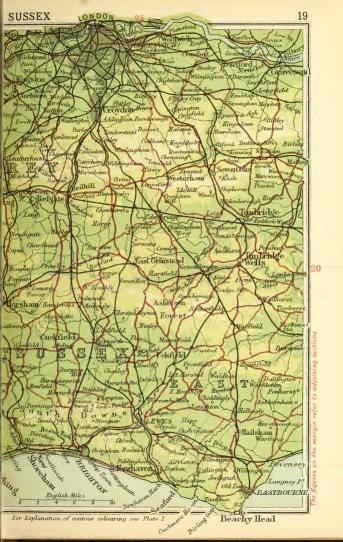




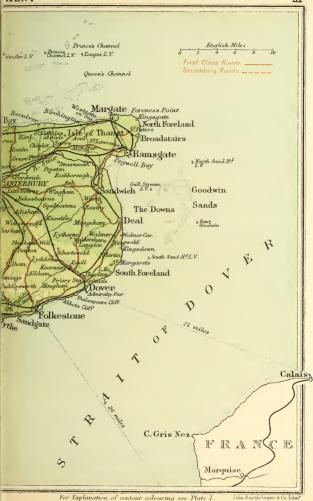
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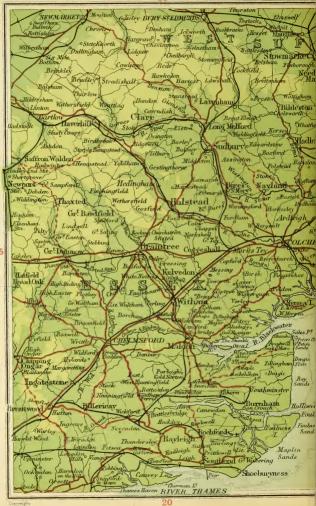


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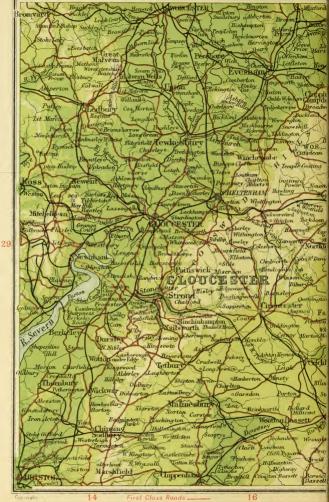
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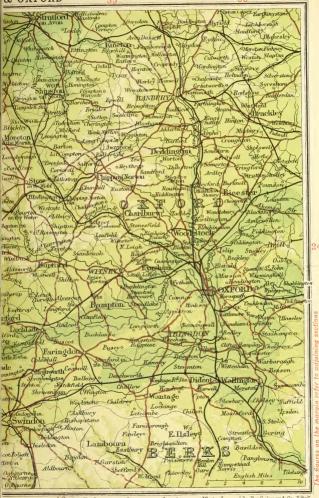
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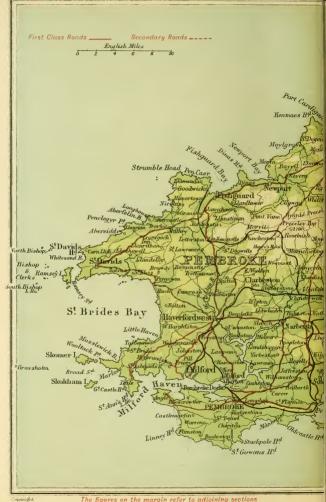
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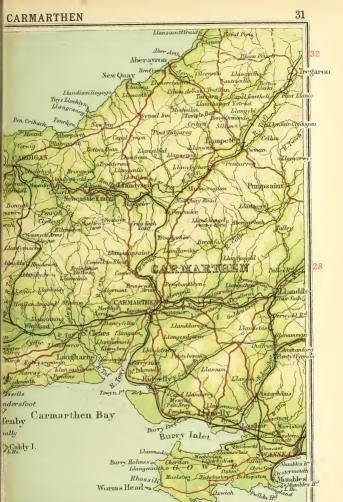


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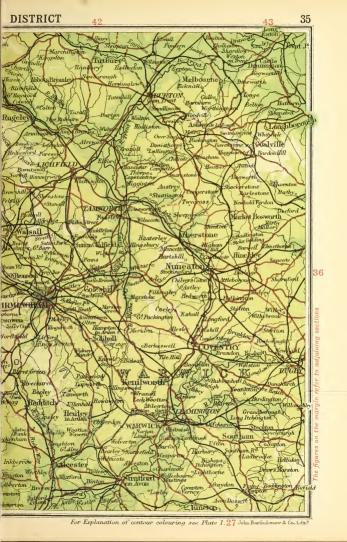








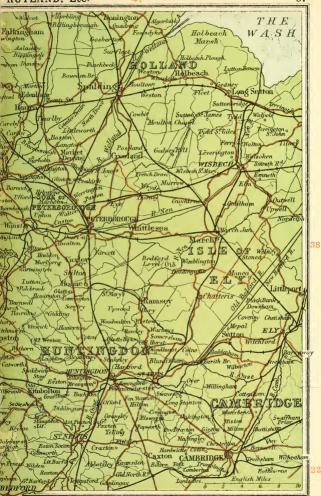




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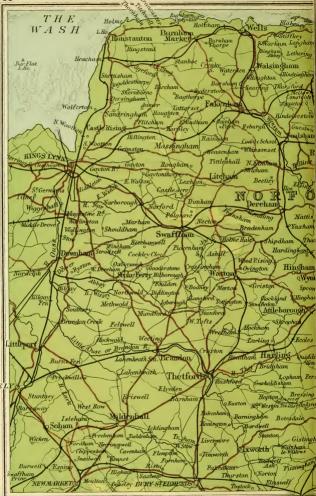
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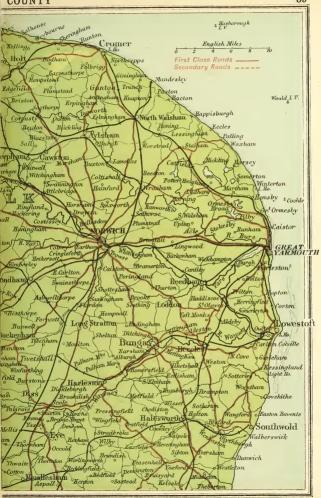
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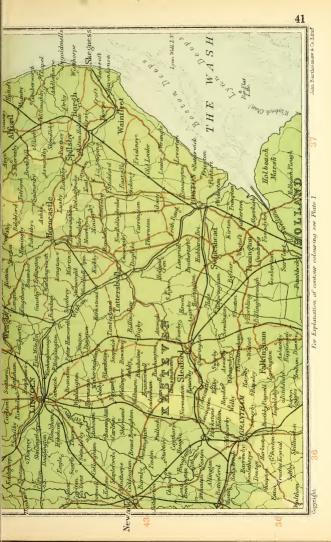


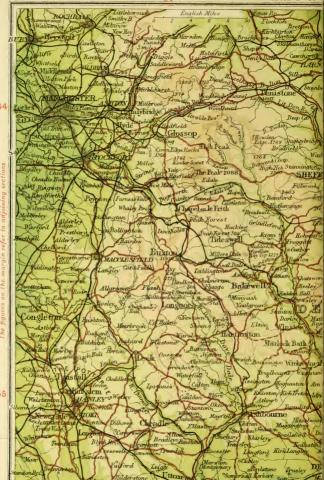
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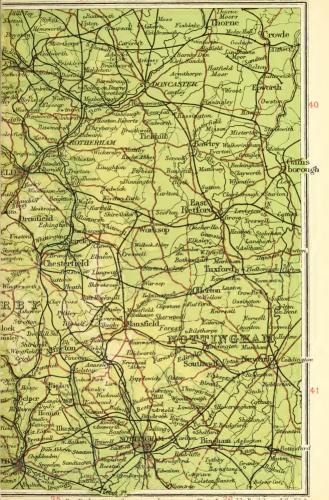


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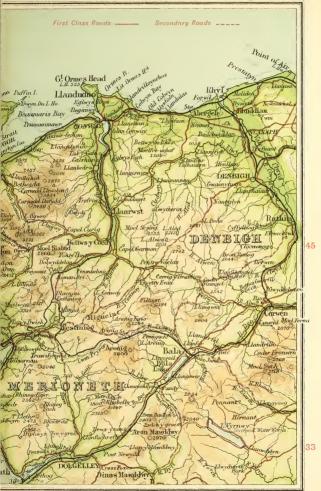
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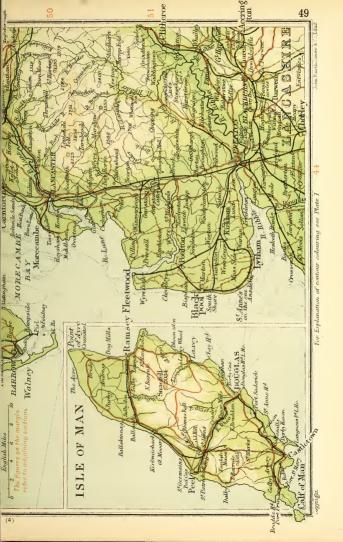


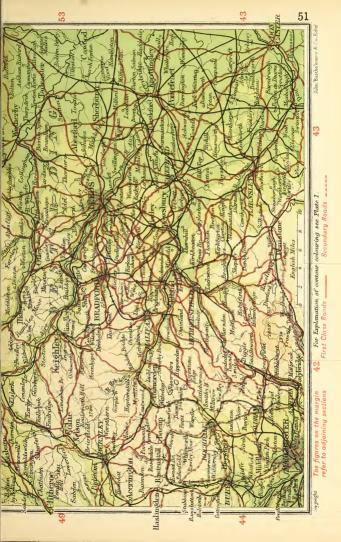
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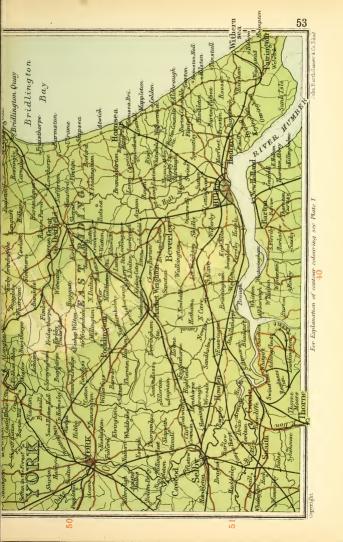


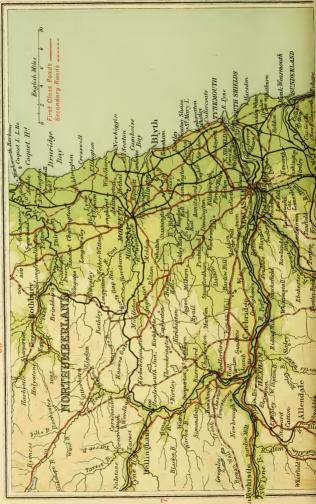


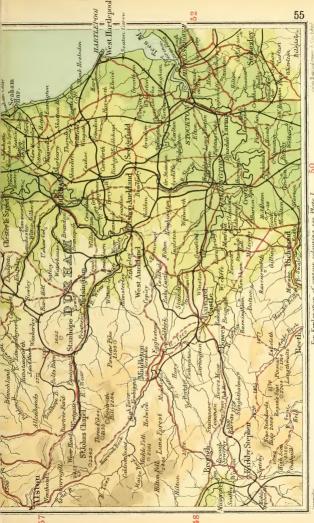




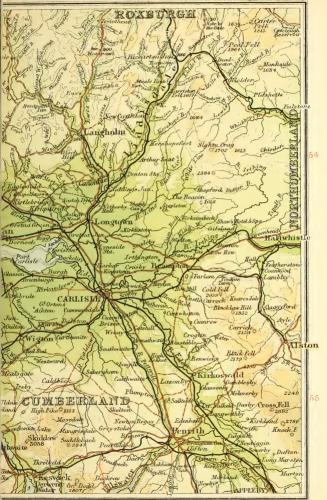






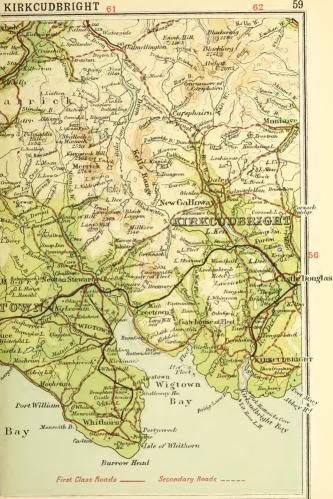


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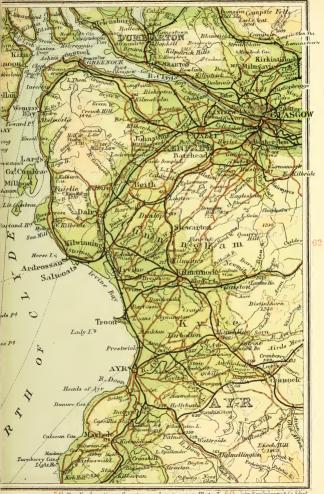




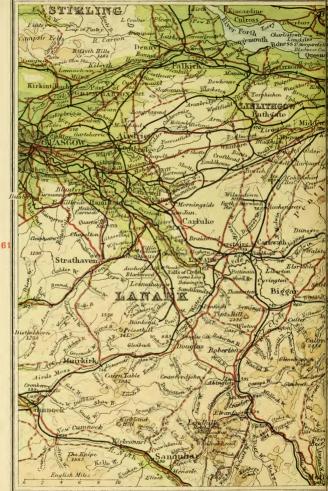








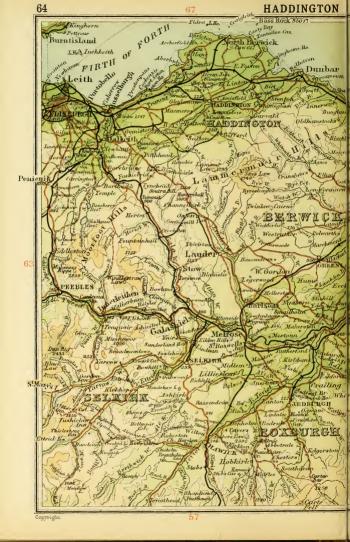
58 For Explanation of contour colouring see Plate I. 59 John Bartholanew & Co. Edm?



59 First Class Roads Secondary Roads The figures on the margin refer to adjoining sections



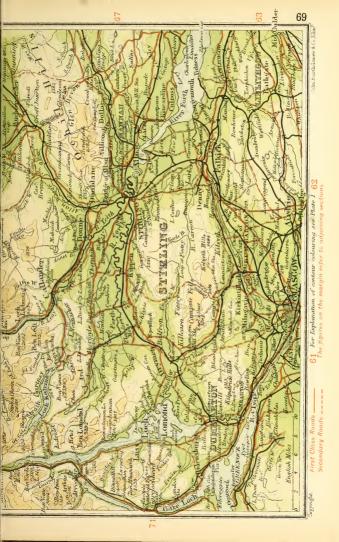
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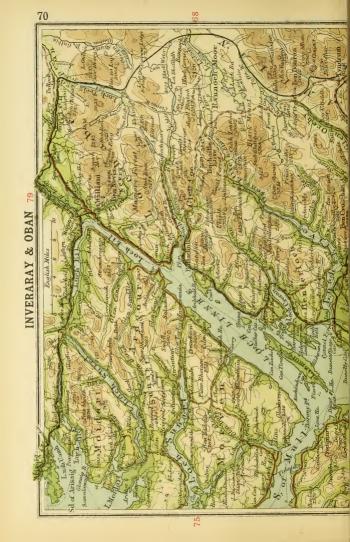






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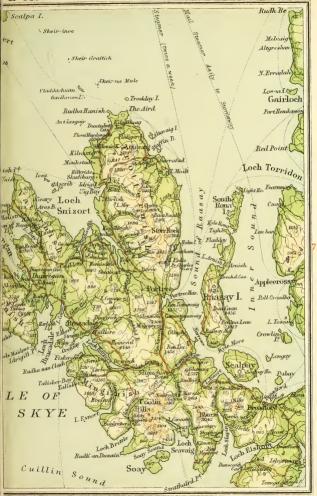


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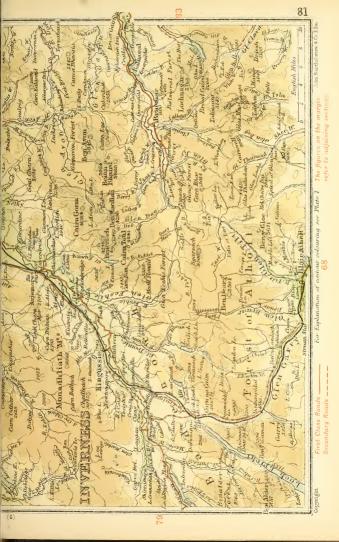


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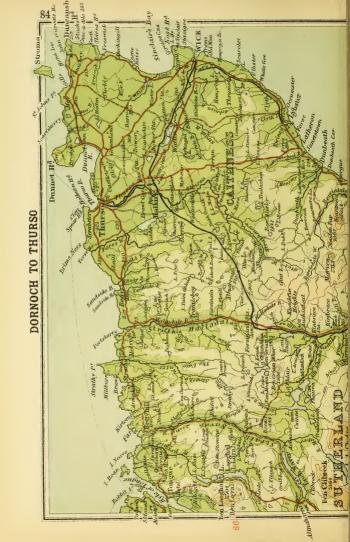
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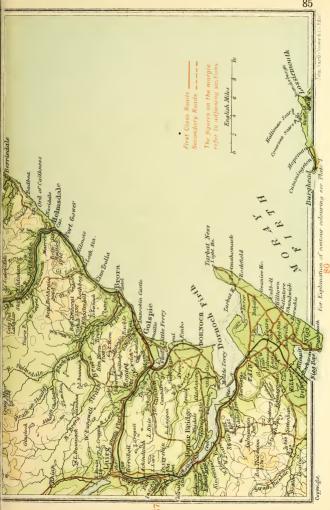


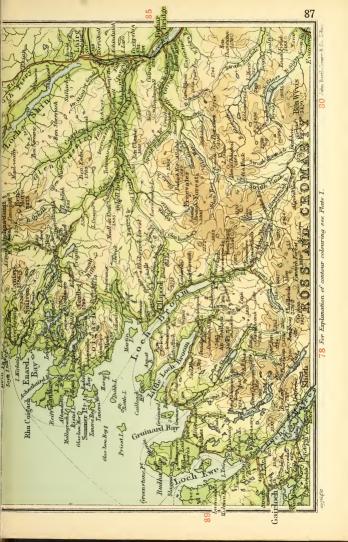




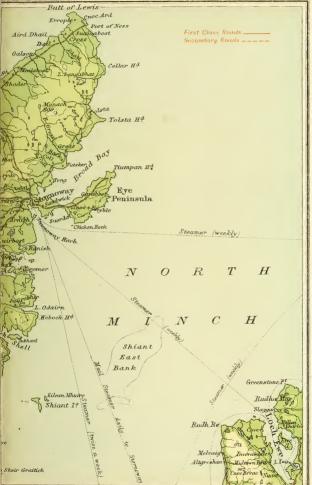
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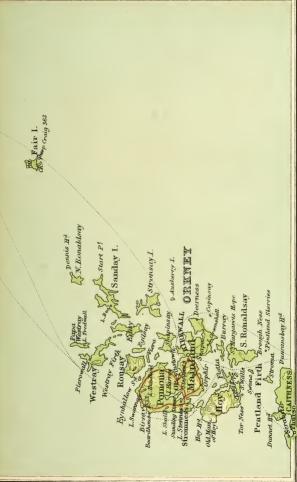




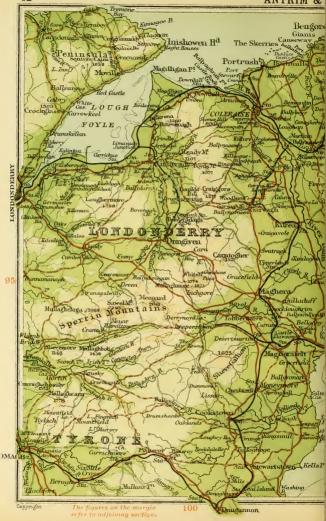






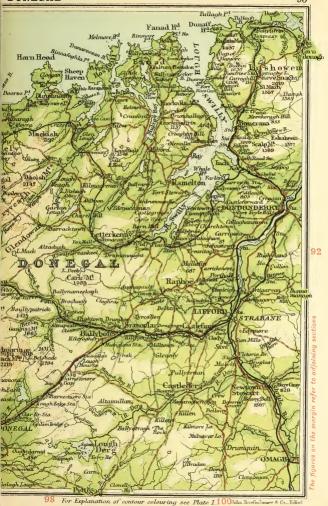


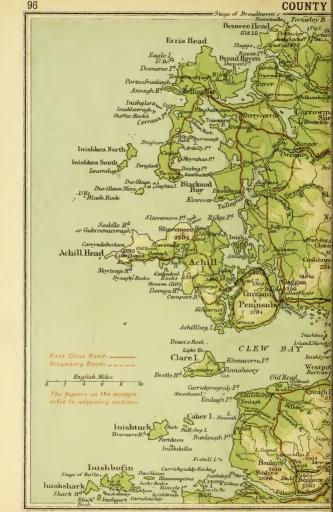
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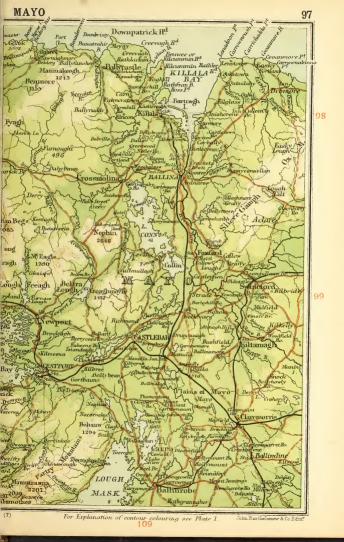




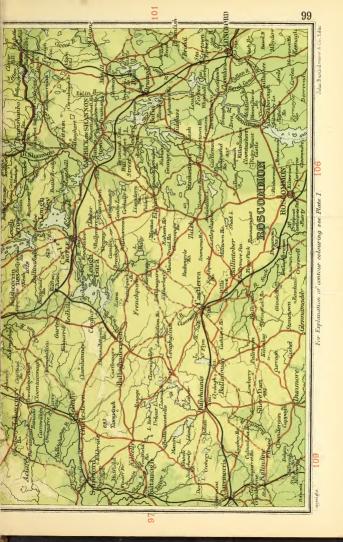




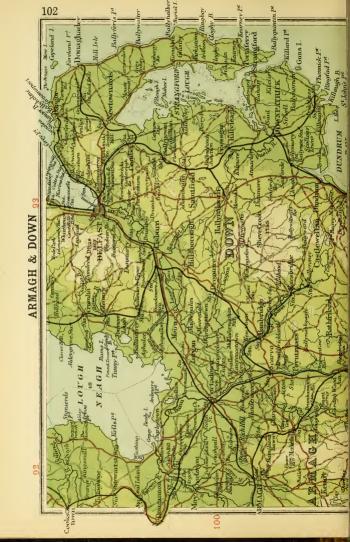


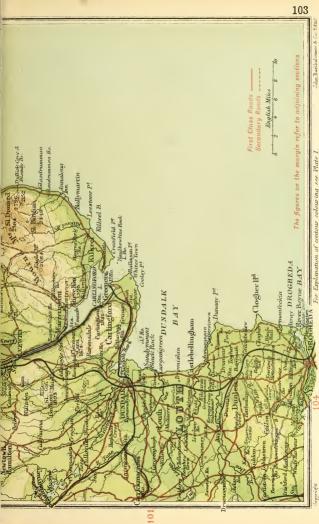


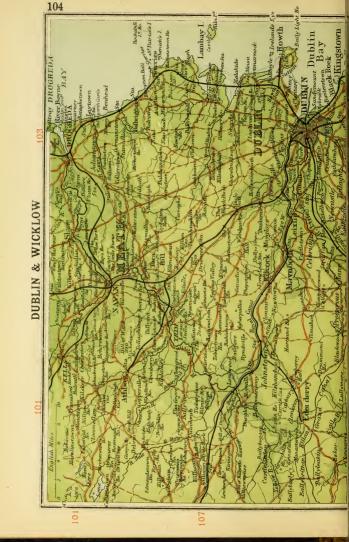
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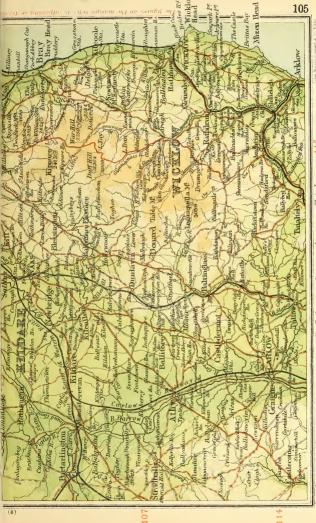












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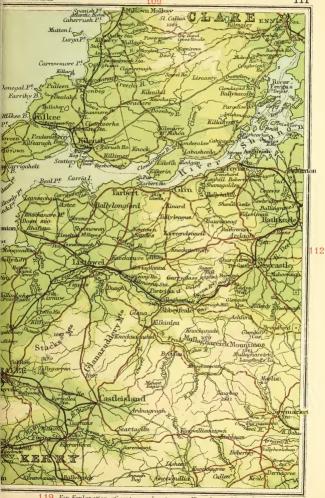






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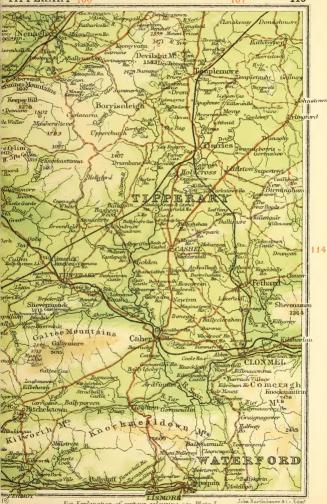




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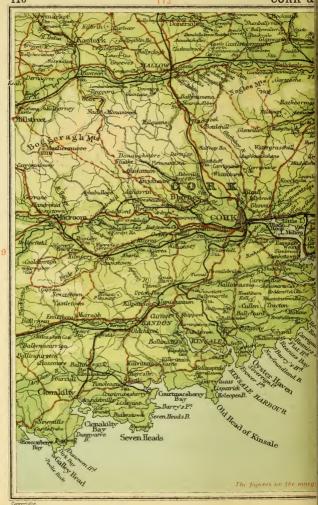


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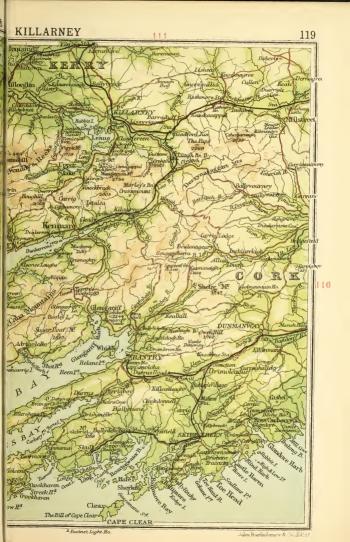
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